Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY								
PATENT APPLICATION								
TRANSMITTAL								

7784-000643 Attorney Docket No. Luong M. Tran et al.

First Inventor

TRANSMITTAL											
					METHOD AND APPARATUS FOR DETERMINING HYDROGEN EMBRITTLEMENT						
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))						Express Mail Label No. EL 623 485 771 US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17)						ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or					
2.	Ge I fransmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing) Applicant claims small entity status. Gee 37 CFR 1.27. Specification [Total Pages 21] Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure					Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or					
4. Drawing(s) (35 U.S.C.113) [Total Sheets 4] 5. Oath or Declaration [Total Pages 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d))						12. ☐ Information Disclosure ☐ Statement (IDS)/PTO-1449 ☐ Citations 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503) ☐ (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) ☐ (if foreign priority is claimed) 16. ☐ Request and Non Publication under 35 U.S.C. 122 ☐ (b)(2)(B)(i). Applicant must attach form PTO/SB/35 ☐ or its equivalent. 17. ☐ Other: Form 1449 with copies of cited references: (5 ☐ Other Documents)					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:/ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
			17. COF	RRESPO	NDE	ICE AD	DRESS				
☑ Customer Number or Bar Code Label 27572 (Insert Customer No. or Attach bar code label here) or □ Correspondence address below							rrespondence address below				
Name	Harness, Dick	key & Pierce, P.	L.C.		-						
Address	P.O. Box 828										
City	Bloomfield Hills State			State	МІ			Zip (Code	48303	
Country	United States	of America	Telephor	ne	248	3-641-1	600-		Fax	248-641-0270	
Name (Print/Type) Michael L. Taylor.			Registration No. (Attorney/Agent) 50,521					50,521			
Signature		1	1					Date	9/5/2003		
		, /	1	/,		7				/ /	



EEE TO ANOMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number	To Be Assigned				
for FY 2003	Filing Date	To Be Assigned				
	First Named Inventor	Luong M. Tran et al.				
Patent fees are subject to annual revision.	Examiner Name	To Be Assigned				
☐ Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	To Be Assigned				
TOTAL AMOUNT OF PAYMENT (\$) 988	Attorney Docket No.	7784-000643				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None					3. ADD	Entity	L FEES Small E	-ntity			
Order Deposit Account:						Fee	Fee	Fee			
DEDOSIL I					Code 1051	(\$)	Code	(\$)	Fee Description	Fee Paid	
Account	08-0750	08-0750				130	2051	65	Surcharge - late filing fee or oath		
Number 1					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Account Harness, Dickey & Pierce, P.L.C.					1053	130	1053	130	Non-English specification		
					1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Commissioner is authorized to: (check all that apply)						920-	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application						1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
		low, except for the	e filing fee		1251	110	2251	55	Extension for reply within first month		
to the above-iden		E CALCULATION			1252	410	2252	205	Extension for reply within second month		
1. BASIC FI	ING FEE				1253	930	2253	465	Extension for reply within third month		
Large Entity	Small Entity				1254	1,450	2254	725	Extension for reply within fourth month		
	Fee Fee Code (\$)	Fee Descriptio	<u>n</u> Fee Paid		1255	1,970	2255	985	Extension for reply within fifth month		
,	2001 375	Utility filing fee	750	٦	1401	320	2401	160	Notice of Appeal		
	2002 165	,		┥	1402	320	2402	160	Filing a brief in support of an appeal		
	2003 260		´	-	1403	280	2403	140	Request for oral hearing		
1004 750	2004 375	Reissue filing fe		1	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160	2005 80	Provisional fillin	g fee		1452	110	2452	55	Petition to revive - unavoidable		
	SUBTO	OTAL (1)	(\$) 750	¬ ˙	1453	1,300	2453	650	Petition to revive - unintentional		
					1501	1,300	2501	650	Utility issue fee (or reissue)	\Box	
2. EXTRA CLAIM FEES					1502	470	2502	235	Design issue fee		
Extra Fee from Fee					1503	630	2503	315	Plant issue fee		
Total Claims 31		Claims X	below Paid 18 = 198	7	1460	130	1460	130	Petitions to the Commissioner		
Independent	=======================================			╡	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims 3	-3 **	= 0 x	0 = 0		1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent Large Entity	Small E	X (= 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
Fee Fee	Fee	Egg			1809	750	2809	375	Filing a submission after final rejection		
Code (\$)	Code	(\$) Fee Descr	iption						(37 CFR § 1.129(a))		
1202 18	2202	9 Claims in e	xcess of 20		1810	750	2810	375	For each additional invention to be		
1201 84	2201	42 Independe	nt claims in excess of 3		ſ				examined (37 CFR § 1.129(b))		
1203 280	2203	· ·	pendent claim, if not pa		1801	750	2801	375	Request for Continued Examination (RCE)		
1204 84	2204	original pat	** Reissue independent claims over original patent		1802	900	1802	900	Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and					of a design application						
over original patent					Other fe	e (speci	fv)				
SUBTOTAL (2) (\$) 198						(0,000	.,,	-		السا	
305101AL (2) (3) 190						*Reduced by Basic Filing Fee Paid SUBTOTAL (3)					
**or number previously paid, if greater; For Reissues, see above						*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					
or number pre	viousiy paid,	ii greater; For Heis	ssues, see above	_							
				7		_					

SUBMITTED BY Complete (if applicable) Name (Print/Type) Michael L. Taylor Attorney/Agent) 248-641-1600 50,521 Telephone Signature Date

WARNING; injurnation on this form may become public Credit card information should not be included by this form. Provide credit card information and authorization on PTO-2038.

